

Docket No.: 9896-000053/US/NP  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Provisional Application of:  
Jun Liu et al.

Application No.: 10/511,718

Confirmation No.: 4920

Filed: July 28, 2006

Art Unit: 1645

For: Tuberculosis Vaccines Including  
Recombinant BCG Strains Expressing  
Alanine Dehydrogenase, Serine  
Dehydratase And/Or Glutamine Synthetase

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Examiner: R. P. Swartz

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 23, 2008, finally rejecting claims 2, 14-16, and 25-29, and objecting to claims 11 and 13, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.